Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Thursday 16 Jun 2022 until 23:59 on Friday 17 Jun 2022

Forecast Issued on Thursday 16 Jun 2022 at 03:07

Confidence: Mostly high for the next five days. Low confidence however for details of rain or showers over the weekend.

Headline for Thursday 16 Jun 2022: Dry and occasionally bright with mainly light winds. Warm in the valleys.

Mountain weather hazards on Thursday 16 Jun 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
00%	00%	00%	00%	<05%	<05%

Forecast for Thursday 16 Jun 2022

Weather: Bright or sunny intervals but generally a fair amount cloud too with bases above the summits. Warm in the valleys with light winds.

Chance of cloud-free hill tops above 800m: 90%.

Low cloud and visibility: Cloud mainly above the summits and good visibility.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:07 on Thu 16 Jun 2022

Forecast for Thursday 16 Jun 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/9 SW	6/9 SW	11/16 SW	12/17 SW	14/18 S	19/24 S	21/27 S
600	6/8 SW	6/9 SW	11/15 SW	11/16 SW	11/15 S	14/20 S	17/24 S
300	2/6 SW	4/7 S	7/13 SW	6/13 SW	4/12 S	4/15 S	5/18 S
Valley	1/3 SW	2/4 S	7/11 SW	6/11 SW	3/8 S	3/10 S	5/14 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/9	11/9	11/9	12/10	12/9	11/8	12/8
600	11/10	13/12	14/12	14/12	14/12	13/10	13/10
300	14/14	15/15	17/16	17/16	15/15	14/14	14/13
Valley	14/14	16/16	17/16	17/16	17/17	16/16	16/15
Freezing Level*	2700m	2800m	2700m	2900m	3200m	3300m	3500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Valley temperatures reaching around plus 22 Celsius.

Forecast for Friday 17 Jun 2022
Weather: Dry and bright start but soon turning cloudy with outbreaks of rain for a time in the afternoon. This clearing to leave a bright but fresher end to the day. Windy at times on the tops.

Maximum wind: Southerly becoming westerly, mean 30 mph gusting 40 mph.

Chance of cloud-free hill tops above 800m: 60% in the morning, 30% in the afternoon, 80% by late-evening.

Low cloud and visibility: Patchy low cloud down to 400-600 m in the morning, becoming more occasional in the afternoon. Clearing later with bases above summits by mid or late evening. Good visibility occasionally moderate in rain and very poor within low cloud.

Temperature: **Valleys:** Plus 15 Celsius rising to plus 19 Celsius falling to plus 13 Celsius.
At 800m: Plus 12 Celsius.
Freezing level: Above summits.

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